

## **ABSTRACT**

### **METHOD AND APPARATUS FOR CONTROLLING A CAUSTICIZING PROCESS**

A method and an apparatus for controlling a causticizing process, the process comprising slaking, causticizing and white liquor preparation. The slaking is carried out using a slaker into which green liquor and lime is fed to produce lime milk. The causticizing process is controlled by applying a model that describes at least a part of the causticizing process.